

DRAFT

Short-term Characterization Study
of Storm Water Discharges

Monitoring Plan Check-list

Facility _____

COC Number _____

COC Issued Date _____ Date Study Plan Received _____

Contact Person _____ Contact Phone _____

Does plan adequately describe the area of concern and the storm water discharge?

- ☐ secondary containment area
- ☐ size or volume
- ☐ discharge method/pathway
- ☐ receiving water
- ☐ potential contaminants of concern
- ☐ if a Part 201 site, is SWPPP included?
- ☐ area of contamination

Comments:

Does plan adequately identify sampling methods?

- ☐ pollutants that will be monitored
- ☐ standard sampling method
- ☐ location(s) at which samples will be taken
- ☐ method of sampling
- ☐ adequate information on “accessory data” (e.g. hardness)
- ☐ personnel who will conduct sampling

Comments:

Does plan adequately identify number of samples and sample events?

- ☐ adequate number of samples per sample event
- ☐ adequate number of sampling events to characterize the discharge (3 minimum)
- ☐ adequate frequency a/o spacing of sampling events
- ☐ timing of sampling, if relevant
- ☐ approximate times samples will be taken

Comments:

Does plan adequately describe sample analysis?

- ☐ EPA approved analytical method
- ☐ quantification level
- ☐ laboratory to perform analysis
- ☐ is laboratory qualified?

Comments:

Is information on reporting adequate?

- ☐ approximate date study will be completed
- ☐ approximate date plan will be submitted to DEQ
- ☐ if actual rain event discharges are being monitored: plan to compile date and duration of storm event, rainfall measurement or estimate, duration between storm event sampled and the end date of the previous measurable storm event, pollutant concentration(s) and estimated total volume of the discharge

Comments: